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ABSTRACT OF N. M. EMANUEL'S BOOK
"INTERMEDIATE PRODUCTS OF COMPLEX GAS CHEMICAL REACTIONS"

The book is a collection of some basic material pertaining to intermediate products of complex reactions which take place in the gas phase. According to the author, the purpose of the survey is to show the importance of the investigation of intermediate products, to indicate the methods used in conducting this investigation, and to explain how the results are applied in chemical kinetics to establish the mechanism of a concrete chemical reaction. The book places prime emphasis on intermediate products in chain reactions since, according to the author, it is in this field that the role of intermediate products (activated particles) is especially pronounced.

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